

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. QCPA724C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT ROBERTO PADOVANI	
DATE MAILED: 6/12/01		FILING DATE Herewith	GROUP 2663

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
PN	A1 5 5 6 8 4 8 3	10/22/96	Padovani et al.	370	84	1/17/95
	A2 4 9 0 1 3 0 7	2/13/90	Gilhousen et al.	370	18	10/17/86
	A3 5 0 5 6 1 0 9	10/8/91	Gilhousen et al.	379	59	11/7/89
	A4 5 1 0 3 4 5 9	4/7/92	Gilhousen et al.	375	1	6/25/90
	A5 5 1 0 9 3 9 0	4/28/92	Gilhousen et al.	375	1	11/7/89
	A6 5 4 1 4 7 9 6	5/9/95	Jacobs et al.	395	2.3	1/14/93
	A7 5 7 5 4 5 3 3	5/19/98	Bender et al.	370	252	8/23/95
PN	A8 5 5 6 6 2 0 6	10/15/96	Butler et al.	375	225	4/26/94

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
PN	B1	0 7 3 9 1 1 7	10/23/96	EP	Kabushiki Kaisha Toshiba		
PN	B2	0 4 7 2 5 1 1	2/26/92	EP	Ericsson		
PN	B3	2 7 4 2 6 1 3	6/20/97	FR	France Telecom		
	B4						
	B5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

PN	C1	Mengali, et al. "Soft-Decision-Based Node Synchronization for Viterbi Decoders" IEEE Transactions on Communications 43(9): 2532-2539 (1995).
PN	C2	Yasuda, et al. "Development of Variable-Rate Viterbi Decoder and Its Performance Characteristics" Proceedings of the International Conf. On Digital Satellite Communications 6:XII-24-XII-31 (1983).
EXAMINER PChau		DATE CONSIDERED 12.02.03
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PN	A9	5 7 7 4 4 9 6	6/30/98	Butler et al.	375	225	6/4/96
	A10	5 5 5 9 7 9 0	9/24/96	Yano et al.	370	18	1/20/95
	A11	5 2 4 5 6 2 9	9/14/93	Hall	375	1	10/28/91
	A12	5 4 1 6 7 9 7	5/16/95	Gilhousen et al	375	705	1/24/92
	A13	5 3 9 6 5 1 6	3/7/95	Padovani et al.	375	225	2/22/93
	A14	5 6 0 3 0 9 6	2/11/97	Gilhousen et al	455	69	7/11/94
	A15	5 5 4 8 8 0 8	8/20/96	Bruckert et al.	455	33.2	12/8/93
PN	A16	5 7 2 1 7 5 4	2/24/98	Chen	375	227	5/21/96

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	B5						

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	C1	
	C2	
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PN	A17 5 5 7 7 0 2 5	11/19/96	Skinner et al.	370	22	6/30/95

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EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
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